

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A job executing system in which, with respect to a same processing object, designated jobs are executed in a ~~time-series~~ sequence, comprising:

job management means for managing an input-related candidate job which executes chiefly input processing, and an output-related candidate job which executes chiefly output processing; ~~and~~

job synthesizing means for generating, according to a user's operation, a synthetic job constituted by an input-related candidate job which has been already executed, and an output-related candidate job which will be executed hereafter; and

job schedule succeeding means for succeeding a schedule of the synthetic job generated from a first device to a second device when the second device which executes the output-related candidate job and the first device which has executed the input-related candidate job are different at the synthetic job.

2. (Original) The job executing system according to claim 1, in which a graphical user interface environment is provided, wherein

there is provided screen displaying means for displaying, on a screen, interactive figure elements each indicative of its associated candidate job; and

according to user's operations to some of the interactive figure elements, their associated candidate jobs are synthesized so as to obtain a synthetic job.

3. (Original) The job executing system according to claim 2, wherein  
when the number of the input-related candidate jobs is two or more, the input-related candidate jobs are associated with their respective input means; and

when the number of the output-related candidate jobs is two or more, the output-related candidate jobs are associated with their respective output means.

4. (Original) The job executing system according to claim 2, wherein  
there is provided standard setting information management means for accumulating  
and managing standard output setting information indicative of a standard attribute of the  
output-related candidate job; and  
according to a user's operation, the synthetic job thus obtained is executed while using  
the standard output setting information.

5. (Original) The job executing system according to claim 3, in which, by means  
of user's operations to interactive figure elements, selection of an interactive figure element  
indicative of an input-related candidate job and selection of an interactive figure element  
indicative of an output-related candidate job are sequentially conducted to generate a  
synthetic job, wherein

there is provided synthesis possibility judging means for judging, on the basis of a  
relationship between a characteristic of the input means thus associated and a characteristic of  
the output means thus associated, whether or not a synthesis can be conducted between an  
input-related or output-related job which has been already selected, and an output-related or  
input-related job which is intended to be selected by a user's operation; and

when the synthesis possibility judging means judges that the synthesis cannot be  
conducted, a change is made to a display of the interactive figure element indicative of the  
output-related or input-related candidate job which is intended to be selected.

6. (Original) The job executing system according to claim 3, in which, by means  
of user's operations to interactive figure elements, selection of an interactive figure element  
indicative of an input-related candidate job and selection of an interactive figure element  
indicative of an output-related candidate job are sequentially conducted to generate a  
synthetic job, wherein

there is provided a limitation content examining means for examining, on the basis of  
a relationship between a characteristic of the input means thus associated and a characteristic  
of the output means thus associated, a content of a limitation imposed when a synthesis is  
conducted between an input-related or output-related candidate job which has been already  
selected, and an output-related or input-related candidate job which is intended to be selected  
by a user's operation; and

according to an examination result made by the limitation content examining means, a change is made to a display of the interactive figure element indicative of the output-related or input-related candidate job which is intended to be selected.

7. (Original) The job executing system according to claim 3, in which, by means of user's operations to interactive figure elements, selection of an interactive figure element indicative of an input-related candidate job and selection of an interactive figure element indicative of an output-related candidate job are sequentially conducted to generate a synthetic job, wherein

based on an operating state of the output means, a change is made a display of the interactive figure element indicative of the output-related or input-related candidate job, which is intended to be selected by a user's operation.

8. (Currently Amended) A job executing method in which, with respect to a same processing object, designated jobs are executed in a ~~time-series~~ sequence, comprising:

managing an input-related candidate job which executes chiefly input processing, and an output-related candidate job which executes chiefly output processing; ~~and~~

generating, according to a user's operation, a synthetic job constituted by an input-related candidate job which has been already executed, and an output-related candidate job which will be executed hereafter; and

succeeding a schedule of the synthetic job generated from a first device to a second device when the second device which executes the output-related candidate job and the first device which has executed the input-related candidate job are different at the synthetic job.

9. (Previously Presented) The job executing method according to claim 8, in which a graphical user interface environment is provided, wherein

there is provided a step of displaying, on a screen, interactive figure elements each indicative of its associated candidate job; and

according to user's operations to some of the interactive figure elements, their associated candidate jobs are synthesized so as to obtain a synthetic job.

10. (Original) The job executing method according to claim 9, wherein  
when the number of the input-related candidate jobs is two or more, the input-related candidate jobs are associated with their respective input means; and  
when the number of the output-related candidate jobs is two or more, the output-related candidate jobs are associated with their respective output means.

11. (Original) The job executing method according to claim 9, wherein  
there is provided a step of accumulating and managing standard output setting information indicative of a standard attribute of the output-related candidate job; and  
according to a user's operation, the synthetic job thus obtained is executed while using the standard output setting information.

12. (Original) The job executing method according to claim 10, in which, by means of user's operations to interactive figure elements, selection of an interactive figure element indicative of an input-related candidate job and selection of an interactive figure element indicative of an output-related candidate job are sequentially conducted to generate a synthetic job, wherein

a judgment is made, on the basis of a relationship between a characteristic of the input means thus associated and a characteristic of the output means thus associated, as to whether or not a synthesis can be conducted between an input-related or output-related job which has been already selected, and an output-related or input-related job which is intended to be selected by a user's operation, and

when a judgment that the synthesis cannot be conducted is made, a change is made to a display of the interactive figure element indicative of the output-related or input-related candidate job which is intended to be selected.

13. (Original) The job executing method according to claim 10, in which, by means of user's operations to interactive figure elements, selection of an interactive figure element indicative of an input-related candidate job and selection of an interactive figure element indicative of an output-related candidate job are sequentially conducted to generate a synthetic job, wherein

there is provided a step of examining, on the basis of a relationship between a characteristic of the input means thus associated and a characteristic of the output means thus

associated, a content of a limitation imposed when a synthesis is conducted between an input-related or output-related candidate job which has been already selected, and an output-related or input-related candidate job which is intended to be selected by a user's operation; and

according to an examination result made at the step, a change is made to a display of the interactive figure element indicative of the output-related or input-related candidate job which is intended to be selected.

14. (Original) The job executing method according to claim 10, in which, by means of user's operations to interactive figure elements, selection of an interactive figure element indicative of an input-related candidate job and selection of an interactive figure element indicative of an output-related candidate job are sequentially conducted to generate a synthetic job, wherein,

based on an operating state of the output means, a change is made to a display of the interactive figure element indicative of the output-related or input-related candidate job which is intended to be selected by a user's operation.